

WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

(1) OWNER: Name H. L. MORGAN Address 1025 N. SCENIC HTS. Rd. OAK HARBOR WASH
(2) LOCATION OF WELL: County ISLAND SE 1/4 SE 1/4 Sec 6 T 32 N. R 1 E W.M.
Bearing and distance from section or subdivision corner 130' N & 668' W. OF SE. COR SECT. 4

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) 3
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 8 inches.
Drilled 288 ft. Depth of completed well 288 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 8" Diam. from 0 ft. to 277 1/4 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson
Type STAINLESS Model No. 37
Diam. 8 Slot size 15 from 277 1/4 ft. to 288 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 + ft.

Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name WEBER INDUSTRIES
Type SUBMERSIBLE HP 10

(8) WATER LEVELS: Land-surface elevation 250 ft.
Static level 243 ft. below top of well Date APR 18

Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☒ No ☐ If yes, by whom? H.L. MORGAN
Yield: 106 gal./min. with 9 ft. drawdown after 6 1/2 hrs.

" " " "
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
<u>ZERO</u>	<u>252</u>				
<u>2 MIN.</u>	<u>243</u>				

Date of test 2/28/79

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
SANDY	2	20
SANDY CLAY	20	25
SAND	25	176
SANDY CLAY	176	206
DRY SAND	206	225
GRAY SANDY CLAY	225	254
WATER FORMATION - TOP	254	262
WATER SAND - GOOD	262	277
VERY CLEAN WATER SAND	277	288
CLAY	288	289

Work started APRIL 19 78 Completed MAY 19 78

WELL DRILLER'S STATEMENT:

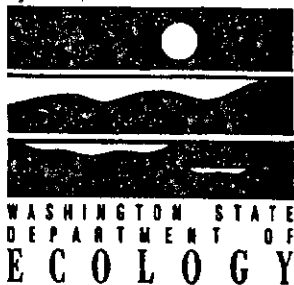
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHID BEY WELL DRILLERS
(Person, firm, or corporation) (Type or print)

Address OAK HARBOR WASH

[Signed] Dennis Jale
(Well Driller)

License No. 129 Date APR 19 78



UNIQUE WELL I.D. NUMBER A B R O I I
X Y Z 1 2 3

WELL TAGGING FORM

Date of Field Visit 7/22/94 By KURT LARSEN

ADDITIONAL WELL IDENTIFIERS

Department of Health System ID Number 77148Y Source Number SO 2

USGS Site Identification _____

RECORD VERIFICATION

- ☒ Well Report available (*please attach*)
☐ Well Report not available
☐ Verification inconclusive

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

Name _____

Street address _____

City _____ State _____

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address _____

City _____ County _____

T. _____ N. R. _____ W M Sec. _____ 1/4 of the _____ 1/4

Latitude 48 ° 16 ' 59 "

Longitude 122 ° 42 ' 40 "

- ☐ GPS (raw data)
☐ GPS (corrected)
☒ Topographic Map
☐ Survey
☐ Computer generated
☐ Other _____

Elevation at land surface 242 (feet/meters (*circle one*))

- ☐ Digital Altimeter
☒ Topographic Map
☐ Other _____

Additional information, if available:

☒ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)

Water Right # G1-26973 P.

Priority Date 2/11/93

Circle one: Application Permit Certificate Claim Exempt

WELL CHARACTERISTICS

Physical Description of Well (size of casing, type of well, housing, etc.): 8" STEEL
CASING, HEAD STRUCTURE IN INSULATED BOX, 3' X 3' X 6'

Location of Well Identification Tag: TOP OF CASING

Was Supplemental Tag needed for ease of identifying well?

☒ NO

☐ YES

If yes, where was tag placed? _____

Scale 1:24,000 (1"=2,000')

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Indicate the location of the well within the Section by drawing a dot at that point.

SECTION 6

COMMENTS: _____

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This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief

NAME WHIDBEY WELL DRILLERS
(Person, firm, or corporation) (Type or print)

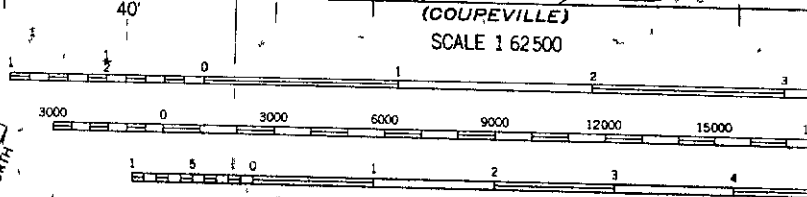
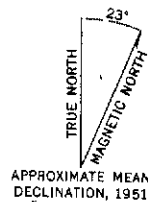
Address OAK HARBOR WA

[Signed] Dennis Fale
(Well Driller)

License No 129 Date APR, 19 78



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by plane table surveys 1940
 Culture revision and field check 1951
 Hydrography compiled from USC&GS Charts 6376, 6380,
 6404 and 6450
 Polyconic projection 1927 North American datum
 10,000 foot grid based on Washington coordinate system,
 north zone
 Red tint indicates area in which only
 landmark buildings are shown
 Dashed land lines indicate approximate locations



CONTOUR INTERVAL 50 FEET
 DATUM IS MEAN SEA LEVEL
 DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER
 SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
 THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 5 FEET

FOR SALE BY U S GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASH
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST